

This listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:**

1. (Previously Presented) A kit for delivery of a composition into an intraosseous space comprising:
  - at least one cannula;
  - at least one stylet insertable into the cannula and being movable therein;
  - at least one catheter having a high-porosity-tip that is insertable into the cannula, wherein said porosity is about 60% to 90%; anda system for delivery of aliquots of said composition into the intraosseous space via said catheter;  
wherein said composition comprises a restorative or viscous injectable material.
2. (Original) The kit of claim 1 wherein the catheter is divided into graded markings.
3. (Original) The kit of claim 1 wherein said high-porosity tip comprises polylactic acid.
4. (Original) The kit of claim 1 wherein said high-porosity tip is partially coated with non-porous or semi-porous material.
5. (Original) The kit of claim 4 wherein said material is a ceramic polymer or metal.
6. (Previously Presented) The kit of claim 4 wherein said material is calcium phosphate, PLLA, or titanium.
7. (Original) The kit of claim 4 wherein said material is biocompatible or resorbable.
8. (Original) The kit of claim 1 wherein said high porosity tip is biocompatible or resorbable.
9. (Original) The kit of claim 1 further comprising a catheter with a plurality of apertures near the distal end.

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**PATENT  
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PROCEDURE PURSUANT TO  
37 CFR § 1.116**

Claims 10-55 (Cancelled)

- 56. (Previously Presented) The kit of claim 1 wherein the composition comprises synthetic bone void filler.
- 57. (Previously Presented) The kit of claim 1 wherein the composition comprises polymethylmethacrylate.
- 58. (Previously Presented) The kit of claim 1 wherein the composition comprises a hydrogel.
- 59. (Previously Presented) The kit of claim 1 wherein the composition comprises replicated bone marrow.